DERWENT-ACC-NO: 2001-365591

DERWENT-WEEK: 200138

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TITLE: Food biologically active addition

INVENTOR: DARAGAN A G ; POTKIN A V ; POTKIN V E

PATENT-ASSIGNEE:

ASSIGNEE CODE

DIOD CO LTD DIODR

PRIORITY-DATA: 2000RU-107516 (March 29, 2000)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

<u>RU</u> April RU <u>2164764</u> 10, 2001

C1

APPLICATION-DATA:

 PUB-NO
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 RU 2164764C1
 March 29, 2000
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INT-CL-CURRENT:

TYPE IPC DATE

CIPS A23 L 1/30 20060101

CIPS A23 L 1/302 20060101

CIPS A23 L 1/304 20060101

CIPS A23 L 1/305 20060101

ABSTRACTED-PUB-NO: RU 2164764 C1

BASIC-ABSTRACT:

NOVELTY - Food biologically active addition has dry fat-free milk or cross-linking food concentrate or concentrate of natural casein, vitamin A, vitamin E, thiamine chloride (B1), riboflavin (B2), pyridoxine hydrochloride (B6), folic acid (Bc), <u>cyanocobalamin</u> (B12), nicotinamide (PP), ascorbic acid (C), rutin (P), manganese sulfate pentahydrate (MnS04.5H20), copper sulfate pentahydrate (CuS04.5H20), <u>zinc</u> sulfate (ZnS04), lipoic and succinic acids, vitamin D, pantothenate (B3), moslecitin, <u>iron</u> sulfate heptahydrate (FeS04.7H20), cobalt sulfate heptahydrate (CoS04.7H20), potassium iodide (KJ), <u>calcium</u> hydrogen phosphate dihydrate (CaHP04.2H20) and <u>magnesium</u> hydrogen phosphate trihydrate (MgHP04.3H20). Addition can has also accessory substances

low-molecular medicinal polyvinylpyrrolidone, <u>calcium</u> stearate, sweetening agent aspartam and taste-aromatic additions citric acid and lemon. Agent provides enhancement of nonspecific resistance to effects of ionizing radiations, enhancement of efficiency of the known radioprotecting agents effect and maintenance of high level of physical and <u>mental</u> working ability.

USE - Food industry.

ADVANTAGE - Enhanced effectiveness of agent. 2 cl, 4 ex

ABSTRACTED-PUB-NO: RU 2164764 C1

**EOUIVALENT-ABSTRACTS:** 

TITLE-TERMS: FOOD BIOLOGICAL ACTIVE ADD

DERWENT-CLASS: A97 D13

CPI-CODES: A99-A; D03-B; D03-H01T;

UNLINKED-DERWENT-REGISTRY-NUMBERS: 0035U ; 0179U ; 0183U ; 0252U ; 0279U ; 0282U

; 0503U ; 1715U ; 1746U ; 1748U ; 1800U ; 1906U

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: 2001-111987